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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------------------|----------------------|----------------------|-----------------------------|------------------|--|
| 10/010,106 | 11/30/2001 | Jeff M. Anderson | Jeff M. Anderson 10006911-1 | | |
| 7590 01/05/2004 | | • | EXAMINER | | |
| HEWLETT-PA | ACKARD COMPANY | | NGUYEN, PHU K | | |
| Intellectual Prop P. O. Box 27240 | perty Administration | | ART UNIT | PAPER NUMBER | |
| Fort Collins, Co | | `* | 2671 | | |
| | | • | DATE MAILED: 01/05/2004 | . 1 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Applic | eation No. | Applicant(s) | | | | |
|---|--|--|--|---|--|--|--|--|
| Office Action Summary | | 10/010 | | ANDERSON ET AL. | | | | |
| | | Exami | | Art.Unit | | | | |
| | , | | (. Nguyen | 2671 | | | | |
| | The MAILING DATE of this commu | | | | | | | |
| Period fo | | | | • | | | | |
| THE - External after of the control | MAILING DATE OF THIS COMMUI ensions of time may be available under the provision r SIX (6) MONTHS from the mailing date of this cor- e period for reply specified above is less than thirty o period for reply is specified above, the maximum une to reply within the set or extended period for repreply received by the Office later than three month- led patent term adjustment. See 37 CFR 1.704(b). | NICATION. ns of 37 CFR 1.136(a). In n nmunication. (30) days, a reply within the statutory period will apply ar oly will, by statute, cause the | o event, however, may a reply be statutory minimum of thirty (30) nd will expire SIX (6) MONTHS fir application to become ABANDO | e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133). | | | | |
| 1)⊠ | Responsive to communication(s) f | iled on <u>30 Novembe</u> | <u>er 2001</u> . | | | | | |
| 2a)[| This action is FINAL . | 2b)⊠ This action is | s non-final. | | | | | |
| 3)□ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposit | tion of Claims | | | | | | | |
| 4)🛛 | Claim(s) 1-28 is/are pending in the | e application. | | | | | | |
| | 4a) Of the above claim(s) is. | /are withdrawn from | consideration. | | | | | |
| 5)[| Claim(s) is/are allowed. | | | | | | | |
| • | ☑ Claim(s) <u>1-28</u> is/are rejected. | | | | | | | |
| - | Claim(s) is/are objected to. | | | | | | | |
| 8)□ | Claim(s) are subject to rest | riction and/or election | on requirement. | | | | | |
| Applicat | tion Papers | | | | | | | |
| 9)[| The specification is objected to by | the Examiner. | | | | | | |
| 10)[| The drawing(s) filed on is/ar | e: a) accepted o | r b) objected to by th | e Examiner. | | | | |
| | Applicant may not request that any ob | | | | | | | |
| | Replacement drawing sheet(s) includi | | | | | | | |
| , | The oath or declaration is objected | to by the Examiner | . Note the attached Off | ice Action or form P1O-152. | | | | |
| - | under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 13) | Acknowledgment is made of a clai All b) Some col None of Certified copies of the priori Copies of the certified copie application from the Internal See the attached detailed Office act Acknowledgment is made of a claim since a specific reference was included a complete to the certified copie Acknowledgment is made of a claim The translation of the foreign I Acknowledgment is made of a claim | ty documents have I ty documents have I ty documents have I is of the priority docu tional Bureau (PCT) tion for a list of the confor domestic priority ded in the first sente anguage provisionant | been received. been received in Application whents have been received in Application and the specification been received in Application and the specification been received in Application and the specification been received in Application has been received. | ration No reived in this National Stage ived. 9(e) (to a provisional application) or in an Application Data Sheet. received. 20 and/or 121 since a specific | | | | |
| r | reference was included in the first se | entence of the speci | fication or in an Applica | ation Data Sheet. 37 CFR 1.78. | | | | |
| Attachme | | | 4) Thianiaw Summ | ary (PTO-413) Paper No(s) | | | | |
| 2) Noti | ce of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review rmation Disclosure Statement(s) (PTO-1449) | | 5) Notice of Informa 6) Other: | al Patent Application (PTO-152) | | | | |

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over SAVOIE (6,571,051).

As per claim 1, Savoie teaches the claimed "computing apparatus" (Savoie, figure 3) programmed to transmit "an image editing program" (Savoie, column 6, lines 23-33) and a proxy of image (Savoie, column 6, line 64 to column 7, line 15), the image editing program generating a batch of commands corresponding to edits made on the proxy (Savoie, column 7, lines 16-42). It would have been obvious to provide the proxy image with a higher resolution because Savoie's video material can be prepared at any resolution (column 1, lines 33-34, column 6, lines 65-66) to send for process on-line.

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Claim 2 adds into claim 1 "programmed to await the batch of commands" which Savoie teaches in column 6, lines 9-22.

Claim 3 adds into claim 2 "programmed to receive and use the batch of commands to edit the higher resolution version of the proxy" which Savoie teaches in column 6, lines 34-60.

Claim 4 adds into claim 3 "programmed to store the commands that have been received as an edit history" which Savoie teaches in column 5, lines 31-32.

Claim 5 adds into claim 4 "the computing apparatus uses the edit history to roll back changes in response to a request by a client" which would have been obvious because Savoie stores all the EDL in the memory 302 and these EDL can be modified to roll back changes as decided (column 7, lines 2-42).

Claim 6 adds into claim 1 "the computing apparatus is a server" which Savoie teaches in figure 3.

Claims 7-12 claim a server based on the computing apparatus of claims 1-6, therefore, they are rejected under a similar reason.

Claims 13-15 claim a network client, a system, and an image editing program based on the computing apparatus of claim 1; therefore, they are rejected under the

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same reason.

Claims 16-17 claim an article for network client based on the computing

apparatus of claims 1-6, therefore, they are rejected under the same reason.

Claims 18-21 claim an article for server based on the computing apparatus of

claims 1-6, therefore, they are rejected under the same reason

Claims 22-23 claim method of performing on-line editing based on the computing

apparatus of claims 1-6, therefore, they are rejected under a same reason.

Claims 24-28 claim method of performing on-line editing based on the computing

apparatus of claims 1-6, therefore, they are rejected under a same reason.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Phu K. Nguyen whose telephone number is (703)305 -

9796. The examiner can normally be reached on M-F 8:00-4:30.

The fax phone number for the organization where this application or proceeding

is assigned is (703)308-6606. Any inquiry of a general nature or relating to the status of

this application or proceeding should be directed to the receptionist whose telephone

number is (703)305-3800.

Phu K. Nguyen

December 22, 2003

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